Data Sheet



Coaxial Cable Connector 11_716-50-7-2/003_-

Description

Straight cable plug

Interface standards IEC 61169-4_CECC 22190_DIN 47223_VG 95250



Technical Data

Electrical Data

Impedance 50 Ω Interface frequency max. 7.5 GHz

Mechanical Data

Centre contact crimped
Outer contact crimped
Weight 0.0842 kg

Environmental Data

Operating temperature 2011/65/EU (RoHS - including 2015/863 and 2017/2102) -65 °C to 165 °C compliant

Material Data

Piece Parts	Material	Surface Plating
Centre contact	Brass	Silver Plating
Outer contact	Brass	Silver Plating
Body	Brass	SUCOPLATE (R) Plating
Insulator	PFA / PTFE	
Coupling nut	Brass	SUCOPLATE (R) Plating
Gasket	VMQ (Silicone rubber)	
Crimp ferrule	Brass	SUCOPLATE (R) Plating

Related Documents

Outline drawing DOU-00020179
Catalogue drawing DCA-00007669
Assembly instruction DOC-0000179881

Ordering Information

Single package 11_716-50-7-2/003_-E

Additional Information

Suitable cables RG_214_/U, GX_07272_D, RADOX_RF_214

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